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DOCKET NO.: 4085-251-27

ASSISTANT COMMISSIONER FOR PATENTS  
PO BOX 1450  
ALEXANDRIA, VA 22313-1450

Re: Serial No.: 10/038,626  
Applicant(s): Alison L. SPARKS  
Filing Date: January 8, 2002  
For: DENDRITIC CHEMILUMINESCENT SUBSTRATES  
Group Art Unit: 1641  
Examiner: Mary Ceperley

SIR:

Attached hereto for filing are the following papers:

Information Disclosure Statement

PTO-1449

International Search Report

Cited Documents (4)

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 50-1442. Further, if these papers are not considered timely filed, then a request is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

PIPER RUDNICK LLP

Steven B. Kelber  
Attorney of Record  
Registration No.: 30,073

Christopher W. Raimund  
Registration No.: 47,258

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION: Alison L. SPARKS

GROUP ART UNIT: 1641

SERIAL NUMBER: 10/038,626

EXAMINER: Mary Ceperley

FILED: January 8, 2002

FOR: DENDRITIC CHEMILUMINESCENT SUBSTRATES

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

Assistant Commissioner for Patents  
 PO BOX 1450  
 ALEXANDRIA, VA 22313-1450

Sir:

Applicant(s) wish(es) to disclose the following information.

REFERENCES

- Applicant(s) wish(es) to make of record the documents listed on the attached International Search Report and Form PTO-1449. Copies of the listed documents are attached, where required, as are either statements of relevancy or any readily available full or partial English translations of any non-English-language documents.

RELATED CASES

- Attached is a list of Applicant's(s') pending applications and issued patents which may be related to the present application. Copies of the documents, where required, are attached along with Form PTO-1449.

CERTIFICATION

The undersigned certifies that

- each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign or international patent office in a counterpart foreign or international application for the first time (to the knowledge of the undersigned, having made reasonable inquiry) not more than three months prior to the filing of this statement.
- no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign or international patent office in a counterpart foreign or international application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.

BASIS FOR CONSIDERATION

This Information Disclosure Statement is filed:

- without fee and within three months of the filing date of the application.
- without fee and within three months of the date of entry of the U.S. national stage.
- without fee and before the mailing date of a first Office Action on the merits (to the knowledge of the undersigned).
- without fee and with the appropriate certification above.
- without fee and with a new CPA application.
- without fee and with a Request for Continued Examination.
- with fee and before the mailing date of any Final Office Action, Notice of Allowance or an action that otherwise closes prosecution (to the knowledge of the undersigned).
- with fee, appropriate certification above, and before payment of the Issue Fee.

DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 50-1442.

Respectfully submitted,

PIPER RUDNICK LLP

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Form PTO 1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	DOCKET NO.	NOV 15 2004 PATENT & TRADEMARK OFFICE	SERIAL NO.
		4085-251-27		10/038,626
		APPLICANT Alison L. SPARKS		
LIST OF REFERENCES CITED BY APPLICANT (Use Several Sheets if Necessary)		FILING DATE January 8, 2002	GROUP ART UNIT 1641	

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES      NO
	AK	WO 95/01341	1/12/95	WIPO	X
	AL				
	AM				
	AN				
	AO				

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AP	Adamczyk, et al., "Tracemer™ Signal Generators: An Arborescent Approach to the Incorporation of Multiple Chemiluminescent Labels", Bioorganic & Medicinal Chemistry Letters, Vol. 8, pp. 3595-3598, 1998.
AQ	Lehmann, et al., "Dendrimers Consisting of Stilbene or Distyrylbenzene Building Blocks Synthesis and Stability", Tetrahedron, Vol. 55, pp. 13377-13394, 1999.
AR	Mayer, et al., "Luminescent Labels - More than Just an Alternative to Radioisotopes?", Angewandte Chem. Int. Ed. Engl., Vol. 33, pp. 1044-1073, 1994.
AS	

EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.